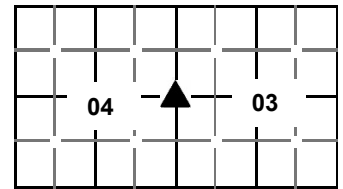


MONUMENT RECORD

Corner ID: **Rich_M03**

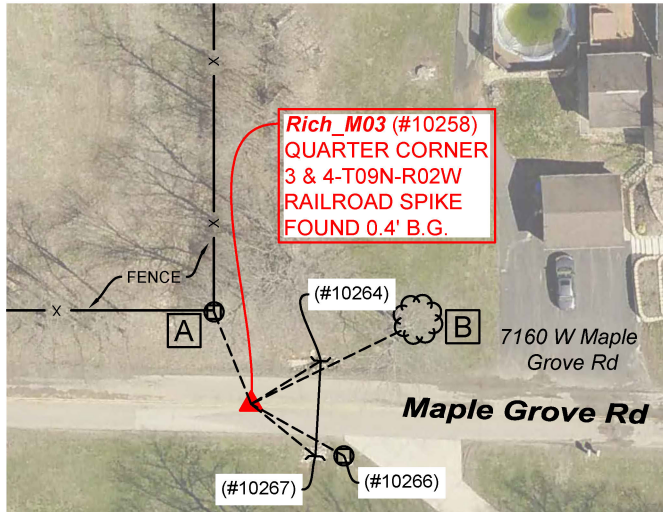
Quarter Corner

Sections 3 & 4- T09N-R02W, 2nd P.M.
Richland Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
Railroad spike found 0.4' below grade.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES			
ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 22d W	30.9'	T-Post set 0.5' south of wooden post with Monroe County "PROTECT NEARBY SURVEY MARKER" sign attached 2.9' above grade
Witness B	N 64d E	51.9'	Top of a large scar 1.0' above grade on the southwest side of a 22" walnut tree
MONUMENT ACCESSORIES			
Other survey grade monuments that were located in the vicinity and their relation to the monument. Geodetic coordinates in this table are provided in the format Easting, Northing.			
(#10264)	N 58d14'10" E	25.48'	3080969.91, 1456277.35 Cut 'X' in the top center of a 40" x 26" elliptical corrugated metal culvert
(#10266)	S 60d50'12" E	33.09'	3080977.14, 1456247.81 Cut 'X' in the northwest rim of a 2' x 3' fiber optic vault
(#10267)	S 50d56'34" E	25.78'	3080968.27, 1456247.69 Cut 'X' in the top center of a 40" x 26" elliptical corrugated metal culvert



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Page 1 of 3

MONUMENT RECORD

Corner ID: **Rich_M03**

Quarter Corner

Sections 3 & 4- T09N-R02W, 2nd P.M.
Richland Township, Monroe County, Indiana

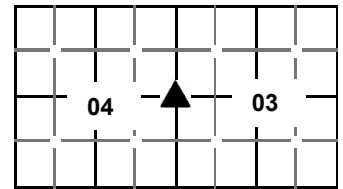


PHOTO IDENTIFIED: Photo Date: 10/09/2019



Photo Orientation & Description: Looking north at Rich_M03



Photo Orientation & Description: Looking east at Rich_M03



Photo Orientation & Description: Looking south at Rich_M03



Photo Orientation & Description: Looking west at Rich_M03

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 9/19/1815 By: Arthur Henrie

Where filed or recorded: F_EV02P351

Original monument: Wooden Post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	18"	West	3.3'
Beech	7"	S 68° W	17.16'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 5/19/1876 By: H. Henly

Where filed or recorded: MCSO LSB2, page 258 (RSID003248)

Original monument: Not noted.

Bearing Trees or Reference Monuments: Henly commenced at the "supposed west ½ mile corner of Section 3... ran east along the road"

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	RSID	Surveyor	Description	Source	Cabinet/Book	Pg	InstNo
11/9/2011	000333	Curry, Douglas R.	Constable Add. To Ellettsville Owner: Brinkman, Shunn, Blackwell, Bingham, Sheppard, & Taylor	Recorder's Office	Filed digitally in the Recorder's Office		2011015343.IN



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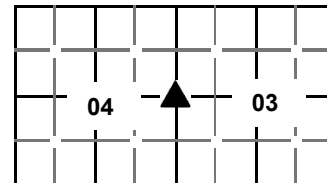
Page 2 of 3

MONUMENT RECORD

Corner ID: **Rich_M03**

Quarter Corner

Sections 3 & 4- T09N-R02W, 2nd P.M.
Richland Township, Monroe County, Indiana



3/12/2018	000217	Page, Jason M.	A part of the Harris Addition Ronald E. Brinegar and Deloris A. Brinegar	Recorder's Office	Survey Cabinet S2	105	2018002952.IN
9/25/2018	001883	Curry, Douglas R.	The Presbyterian Cemetery. Giback Properties LLC	Recorder's Office	Filed digitally in the Recorder's Office		2018014644.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 10/09/2019 By: RSO & CAR Monument Found: Railroad spike BTs or Reference Objects Found: None
Project #: INDOTNetwork2019 Field Book: 53/72 Notes: magnetic signal was significantly weaker than a typical railroad spike

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Railroad spike is 0.8' south of the double yellow centerline of Maple Grove Rd.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

We set a t-post 0.5' south of a wooden corner post with fence to the north and west. We attached a Monroe County "PROTECT NEARBY SURVEY MARKER" sign to the t-post at 2.9' above grade, facing south.

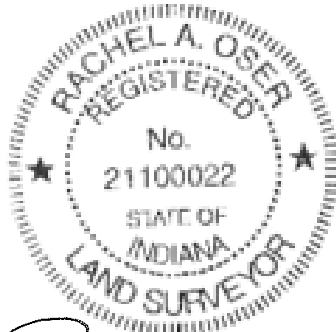
THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The railroad spike was witnessed by the State Highway Survey Location Team in January of 1989 and it was witnessed by Ben Bledsoe in December of 2004. We located the corner because there was a report that it may have been destroyed. We found it in place, but the magnetic signal of the railroad spike is much weaker than typical. We accepted the railroad spike as the best evidence of the corner with no associated uncertainty.

GEODETIC COORDINATES: Northing: 1456263.93', Easting: 3080948.25'

BASIS OF GEODETIC COORDINATES: The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Distances obtained with GPS have not been adjusted to ground. Coordinate data was collected with a Javad Triumph LS Network Rover.

CERTIFICATIONS:



Rachel Oser 9/29/2020
Rachel Oser, Indiana PS 21100022



Trohn Enright-Randolph 9/24/2020
Trohn Enright-Randolph, Monroe County Surveyor



Accepted by the Monroe County
Surveyor Review Board on
9/24/2020



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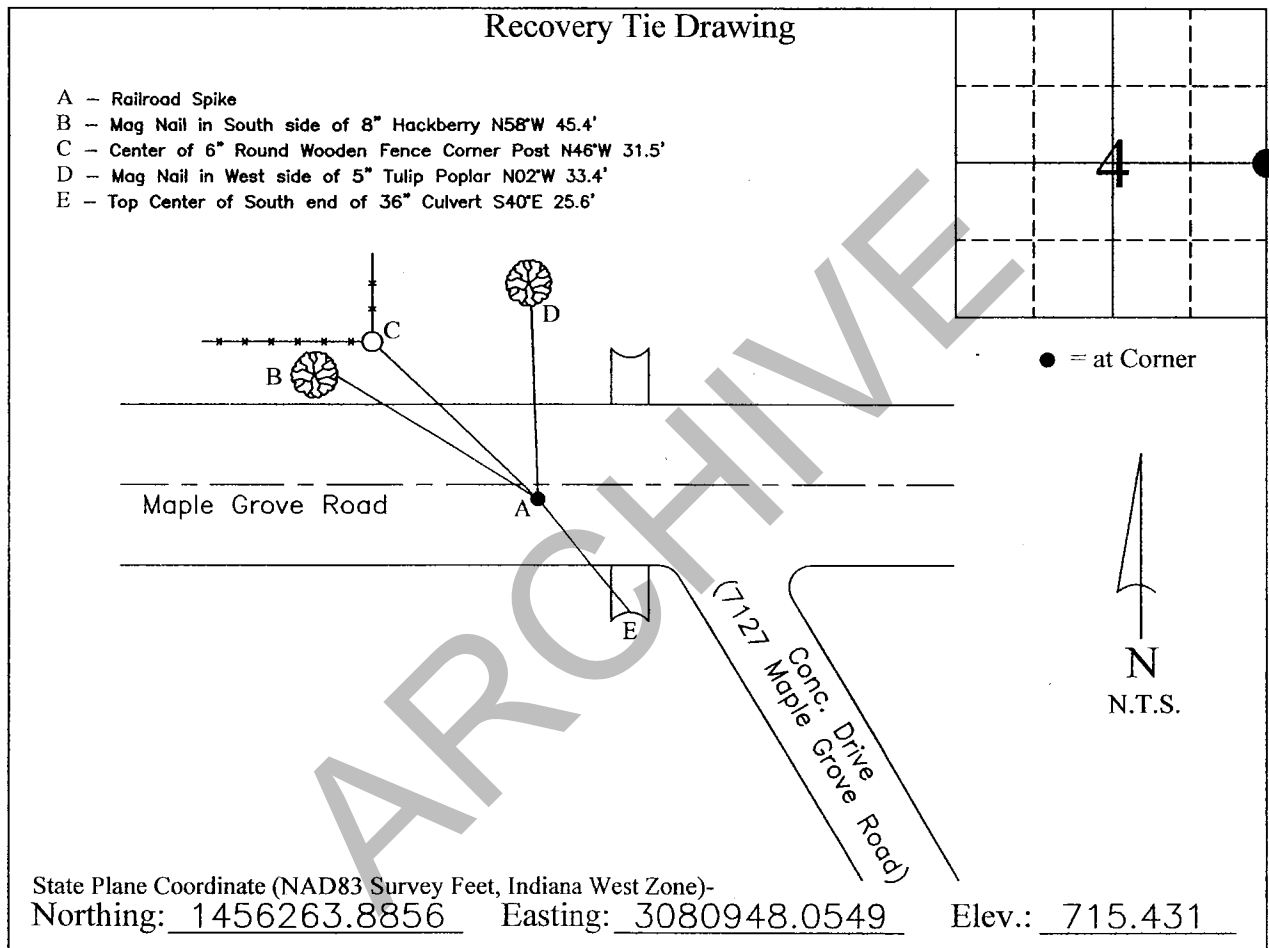
Page 3 of 3

MONUMENT RECORD

STATE OF INDIANA ~ COUNTY OF MONROE

Section 4, Township 9 North, Range 2 West,

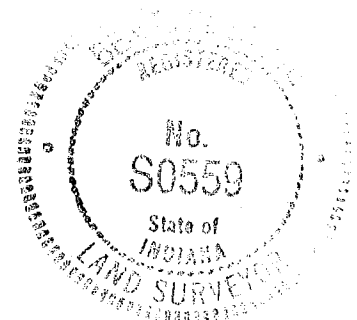
Monument Description & Remarks: Railroad Spike found 0.1' below ground and 0.7'
South of Q Maple Grove Road



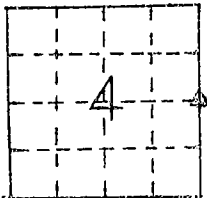
I, Ben E. Bledsoe, Registered Land Surveyor, here by certify that this document was prepared under my direction in accordance with the provisions of Section 17-3-64-4 through 17-3-64-8 of the Indiana Code, being Acts of 1965, Chapter 319; this 27th day of December, 2004 A.D.

Ben E. Bledsoe

Indiana Registered Land Surveyor No. S0559

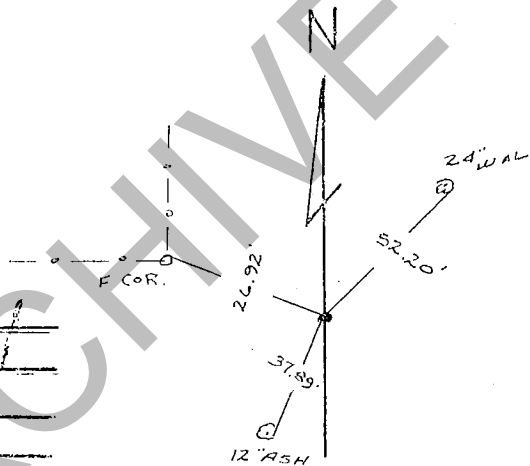


SEC 4 T-9-N R-2-W
RICHLAND TWP
MONROE Co.



Type Monument R.R. SPK
 Depth FLUSH
 By S.P. #3
 Date JAN 1989

State Form 40180



Recovery Tie Submitted by: State Highway Survey Location Team